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include, but are not limited to, physical and chemical properties of the substance, such as vapor pressure; modeling results, including data and assumptions used and model documentation; and historical accident data, citing data sources.

(h) Within 18 months of receipt of a petition, the Administrator shall publish in the FEDERAL REGISTER a notice either denying the petition or granting the petition and proposing a listing.

§68.125 Exemptions.

Agricultural nutrients. Ammonia used as an agricultural nutrient, when held by farmers, is exempt from all provisions of this part.

§68.126 Exclusion.

Flammable Substances Used as Fuel or Held for Sale as Fuel at Retail Facilities. A flammable substance listed in Tables 3 and 4 of §68.130 is nevertheless excluded from all provisions of this part when the substance is used as a fuel or held for sale as a fuel at a retail facility.

[65 FR 13250, Mar. 13, 2000]

§68.130 List of substances.

(a) Regulated toxic and flammable substances under section 112(r) of the Clean Air Act are the substances listed in Tables 1, 2, 3, and 4. Threshold quantities for listed toxic and flammable substances are specified in the tables.

(b) The basis for placing toxic and flammable substances on the list of regulated substances are explained in the notes to the list.

TABLE 1 TO § 68.130.—LIST OF REGULATED TOXIC SUBSTANCES AND THRESHOLD QUANTITIES FOR ACCIDENTAL RELEASE PREVENTION [Alphabetical Order—77 Substances]

| Chemical name | CAS No. | Threshold quantity (lbs) | Basis for listing |
|--|-----------|--------------------------|----------------------|
| Acrolein [2- Propenal]. | 107-02-8 | 5,000 | b |
| Acrylonitrile [2- Propenenitrile]. | 107–13–1 | 20,000 | b |
| Acrylyl chloride [2-Propenoyl chloride]. | 814–68–6 | 5,000 | b |
| Allyl alcohol [2- Propen-l-ol]. | 107–18–61 | 15,000 | b |
| Allylamine [2- Propen-l- amine]. | 107–11–9 | 10,000 | b |

TABLE 1 TO §68.130.—LIST OF REGULATED TOXIC SUBSTANCES AND THRESHOLD QUANTITIES FOR ACCIDENTAL RELEASE PREVENTION—Continued

[Alphabetical Order—77 Substances]

| [Alphabetical Order—77 Substances] | | | | |
|--|-----------------------|--------------------------|-------------------|--|
| Chemical name | CAS No. | Threshold quantity (lbs) | Basis for listing | |
| Ammonia (anhy- drous). | 7664–41–7 | 10,000 | a, b | |
| Ammonia (conc 20% or greater). | 7664–41–7 | 20,000 | a, b | |
| Arsenous tri- chloride. | 7784–34–1 | 15,000 | b | |
| Arsine | 7784-42-1 | 1,000 | b | |
| Boron trichloride [Borane, trichloro-]. | 10294–34–5 | 5,000 | b | |
| Boron trifluoride [Borane, | 7637-07-2 | 5,000 | b | |
| trifluoro-]. Boron trifluoride | 353-42-4 | 15,000 | b | |
| compound with methyl ether (1:1) [Boron, | | ., | | |
| trifluoro [oxybis [metane]]-, T-4 | | | | |
| Bromine | 7726-95-6 | 10,000 | a, b | |
| Carbon disulfide | 75–15–0 | 20,000 | b | |
| Chlorine Chlorine dioxide | 7782–50–5 | 2,500 | a, b | |
| [Chlorine oxide (ClO2)]. | 10049-04-4 | 1,000 | C | |
| Chloroform [Methane, | 67–66–3 | 20,000 | b | |
| trichloro-]. Chloromethyl ether [Methane, | 542-88-1 | 1,000 | b | |
| oxybis[chloro-]. Chloromethyl methyl ether [Methane, chloromethoxy- | 107–30–2 | 5,000 | b | |
|]. Crotonaldehyde | 4170–30–3 | 20,000 | b | |
| [2-Butenal]. | 123–73–9 | | b | |
| Crotonaldehyde, (E)- [2-Butenal, (E)-]. | 123-73-9 | 20,000 | ם | |
| Cyanogen chlo- ride. | 506-77-4 | 10,000 | С | |
| Cyclohexylamine [Cyclohexana- mine]. | 108–91–8 | 15,000 | b | |
| Diborane | 19287–45–7 75–78–5 | 2,500 5,000 | b b | |
| yl-]. 1,1- Dimethylhydra- | 57–14–7 | 15,000 | b | |
| zine [Hydra- zine, 1,1-di- methyl-]. Epichlorohydrin [Oxirane, | 106–89–8 | 20,000 | b | |
| (chloromethyl)-]. Ethylenediamine [1,2- | 107–15–3 | 20,000 | b | |
| Ethanediamine]. Ethyleneimine [Aziridine]. | 151–56–4 | 10,000 | b | |